IN THE UNITED STATES PATENT AND TRADEMARK OFFICE re application of: Examiner: Jeffrey Norman Fredman Kevin P. BAKER, et al. Art Unit: 1637 Confirmation No: 9861 Application Serial No. 10/015,387 Filed: December 12, 2001 Attorney's Docket No. 39780-2830 P1C54 For: SECRETED AND Customer No. 35489 TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC

EXPRESS MAIL LABEL NO. EL 976 544 948 US DATE MAILED: JULY 15, 2005

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NOTICE OF APPEAL

Commissioner for Patent -- MAIL STOP AF P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

JUL 1 5 2005

Applicant hereby appeals to the Board of Appeals from the decision dated January 18, 2005 of the Primary Examiner finally rejecting Claims 28-32 and 44-52. The item(s) marked below are appropriate:

 \boxtimes Filing Fee:

> \boxtimes \$500.00 (large entity)

 \boxtimes Time Extension Fee (if applicable):

> \boxtimes Three Month (Large Entity - \$1,020.00)

 \boxtimes The Commissioner is authorized to charge filing fee, additional fees or credit overpayment to Deposit Account No. 08-1641 (39780-2830 P1C54).

07/19/2005 MWDLDGE1 00000034 081641 10015387

01 FC:1401

500.00 DA

Date: July 15, 2005

By: Brie D. Greene (Reg. No. 46,740)

HELLER EHRMAN LLP

275 Middlefield Road

Menlo Park, California 94025 Telephone: (650) 324-7000 Facsimile: (650) 324-0638

SV 2138700 v1

7/15/05 1:46 PM (39780.2830)

07/19/2005 MWDLDGE1 00000034 081641 10015387 02 FC:1253 1020.00 DA

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OTPER TRANS		Complete if Known			
		Application Number	10/015,387		
JUL 1 5 2005 gfor FY 2	ሰ ሰይ	Filing Date	December 12, 2001 Kevin P. Baker Jeffrey Norman Fredman		
Effective 10.01.2003. Patent fees are subj	ingt to appual raviaion	First Named Inventor			
		Examiner Name			
Applicant claims small entity status. S		Art Unit	1637		
TOTAL AMOUNT OF PAYMENT	(\$) 1520.00	Attorney Docket No.	39780-2830 P1C54		

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit Account:						1 Entity	!		
Deposit		4/00700 0000 B46	\5 4\	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	08-164	1(39780-2830 P1C	(54)	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	н	ELLER EHRMAN, LLP		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is	s authorized to	: (check all that apply)		1053	130	1053	130	Non-English specification	<u> </u>
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments			1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<u> </u>	
✓ Charge any additional fee(s) or any underpayment of fee(s)			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
		ALCULATION		1251	120	2251	60	Extension for reply within first month	
1. BASIC FI		ALOGEATION		1252	450	2252	225	Extension for reply within second month	1 222 22
Large Entity S				1253	1,020	2253	510	Extension for reply within third month	1,020.00
	Fee Fee ! Code (\$)	Fee Description	Fee Paid	1254	1,590	2254	795	Extension for reply within fourth month	
	2001 150	Utility filing fee		1255	2,160	2255	1,080	Extension for reply within fifth month	
	2002 100	Design filing fee		1401	500	2401	250	Notice of Appeal	500.00
	2003 100	Plant filing fee		1402	500	2402	250	Filing a brief in support of an appeal	
1004 300	2004 150	Reissue filing fee		1403	1,000	2403	500	Request for oral hearing	
1005 200	2005 100	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	s	UBTOTAL (1) (\$)		1452	500	2452	250	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1453	1,500	2453	750	Petition to revive - unintentional		
2. EXTRA C	LAIM FEES	FOR UTILITY AND		1501	1,400	2501	700	Utility issue fee (or reissue)	
Total Claims		Extra Claims below	Fee Paid	1502	800	2502	400	Design issue fee	
Total Claims X = X =				1503	1,100	2503	550	Plant issue fee	
Claims Multiple Deper	3*'	·= L X L		1460	130	1460	130	Petitions to the Commissioner	
		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 50	2202 25		wassa of 2	1809	790	2809	395	Filing a submission after final rejection	
1201 200 1203 360	2201 100 2203 180	·		4040	700	2040	205	(37 CFR 1.129(a))	
1203 360	2203 180			1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
1204 200	2204 100	over original patent	COMMIS	1801	790	2801	395	Request for Continued Examination (RCE)	
1205 . 50	. 2205 25	** Reissue claims in ex- and over original pate		1802	900	1802	900	Request for expedited examination of a design application	-
SUBTOTAL (2) (\$)			Other	fee (sp	ecify) _				
**or number previously paid, if greater; For Reissues, see above				*Redu	iced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 1	520.00

SUBMITTED BY

Name (Print/Type)

Barrie D. Greene

Registration No. (Attorney/Agent)

Registration No. (Attorney/Agent)

Date

July 15, 2005

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